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This new edition of Manufacturing Processes for Engineering Materials continues its tradition of balanced and comprehensive coverage of relevant engineering fundamentals, mathematical analysis, and traditional as well as advanced applications of manufacturing processes and operations. Updated and thoroughly edited for improved readability and clarity, this book is written mainly for students in mechanical, industrial, and metallurgical and materials engineering programs. The text continually emphasizes the important interactions among a wide variety of technical disciplines and the economics of manufacturing operations in an increasingly competitive global marketplace.

Provides data on technologically advanced equipment & software categorized into four general areas: design & engineering; fabrication & machining; materials handling; & inspection & quality control. Covers SIC groups: fabricated metal products, industrial machinery & equipment, transportation equipment, & instruments & related products. Charts & tables.

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